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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/829,913 04/11/01 **IIZUKA** 35.C9339 CII **EXAMINER** 005514 MM91/0626 FITZPATRICK CELLA HARPER & SCINTO NGHYEN, T ART UNIT PAPER NUMBER 30 ROCKEFELLER PLAZA NEW YORK NY 10112 2872 DATE MAILED: 06/26/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

Office Action Summary	Application No.	Applicant(s)
	09/829,913	IIZUKA, TOSHIMI
	Examiner	Art Unit
	Thong Q Nguyen	2872
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
1) Responsive to communication(s) filed on 11 A	April 2001 .	
	is action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>4-6</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>4-6</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a)⊠ All b)□ Some * c)□ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No. 08/093,700.		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
Attachment(s)		
15) X Notice of References Cited (PTO-892)	18) 🔲 Interview Summa	ary (PTO-413) Paper No(s)
<ul> <li>16) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ul>	19) Notice of Informa	al Patent Application (PTO-152)



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### **DETAILED ACTION**

# **Priority**

Acknowledgment is made of applicant's claim for foreign priority under 35
 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No.
 08/093,700, filed on 07/20/1993.

# Drawings -

2. This application has been filed with drawings containing one sheet of figures 1-2. The drawings are approved by the Office draftsperson.

#### Information Disclosure Statement

3. The information disclosure statement filed on 04/11/2001 fails to comply with 37 CFR 1.98(a)(1), which requires a list of all patents, publications, or other information submitted for consideration by the Office. It has been placed in the application file, but the information referred to therein has not been considered.

# Specification '

4. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

# Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -



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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 4-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Ando et al (U.S. Patent No. 4,013,339).

Ando et al disclose an optical image stabilizing system. The system as provided by Ando et al comprises an objective lens system for forming an image of an object, a prism system for erecting the image formed by the objective lens system, and an eyepiece for viewing the erected image. See columns 8-9 and fig. 1, for example. Ando et al also teach the use of an image stabilizing system between the objective lens system and the erected prism system for the purpose of stabilizing an image which is subjected to vibrations wherein the image stabilizing system will change the traveling direction of light passing through the objective lens system.

With regard to the feature concerning the position of the image stabilizing system at the ray-converging position as recited in claim 5, such a feature is considered as an inherent feature of the device provided by Ando et al. The support for this conclusion is as follow: It is a common knowledge that one skilled in the art will locate the image compensating system at the focal point or the ray-converging portion wherein the image of an object to be formed for the purpose of compensating the image blur. The artisan will recognize that the image formed by a lens system is fluctuate at the focal plane of the lens system when the optical device containing the mentioned lens system is shake/vibrated, and thus

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(s)he must position the image compensating system at that position for the purpose of compensating the image blur with more accuracy.

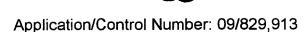
# Double Patenting

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claim 6 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2 of U.S. Patent No. 6,246,520 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because the device as claimed in claims 1-2 of the Patent '520 discloses an optical apparatus having an objective lens means, an image erected prism means, an eyepiece means, and a variable angle prism means disposed at a ray-converging portion between the objective lens means and the image erected prism means for changing a direction of the light beam passing the objective lens means, a detecting means for detecting the shake of the apparatus, and a drive controlling means for controlling the variable prism means on the basis of the output from the detecting means.



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#### Conclusion

Any inquiry concerning this communication or earlier communications from the 9. examiner should be directed to Thong Q Nguyen whose telephone number is 703 308 4814. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cassandra Spyrou can be reached on 703 308 1687. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7724 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

> Thong Q Nguyen Primary Examiner

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June 21, 2001